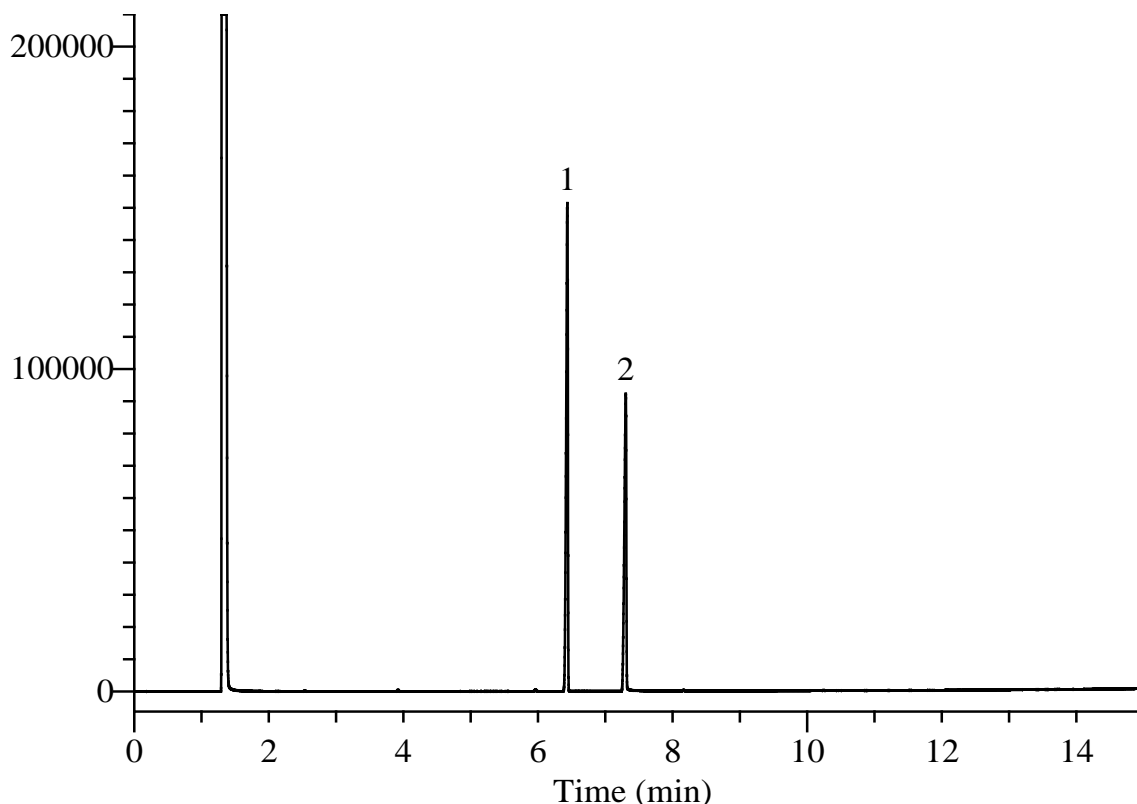


InertSearch™ for GC

InertCap® Applications

β-Thujaplicin by Japanese Standards of Food Additives

Data No. GA194-0591



Conditions

System : GC/FID
Column : InertCap 1
0.25 mm I.D. x 30 m df = 0.25 μm
Col. Cat. No. : 1010-11142
Col. Temp. : 100 °C - 10 °C/min - 250 °C
Carrier Gas : He 160 kPa
Injection : Split flow 27 mL/min
250 °C
Detection : FID Range 10¹
270 °C
Sample Size : 2000 μg/mL in Ethanol
0.5 μL

Analyte

1. Diphenyl ether
2. β-Thujaplicin